

# INTERNATIONAL SEARCH REPORT

national Application No

T/GB2004/003117

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61N1/40 A61K41/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61N A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, INSPEC

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 01/17611 A (EUROP I OF SCIENCE AB ;FREDRIKSSON SARAH (SE); KRIZ DARIO (SE)) 15 March 2001 (2001-03-15)  page 2, line 11 - line 14 page 3, line 35 - page 4, line 7 page 4, line 27 - line 35 -----	1-5, 9-11, 13-19, 21-24, 29-41
X	US 6 231 496 B1 (WILK PETER J ET AL) 15 May 2001 (2001-05-15) column 1, line 8 - line 9 column 1, line 55 - column 2, line 2 column 4, line 50 - column 5, line 2 column 5, line 53 - line 56 ----- -/--	1-3

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

\* Special categories of cited documents:

\*A\* document defining the general state of the art which is not considered to be of particular relevance

\*E\* earlier document but published on or after the international filing date

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\*O\* document referring to an oral disclosure, use, exhibition or other means

\*P\* document published prior to the international filing date but later than the priority date claimed

\*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

\*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

\*&\* document member of the same patent family

Date of the actual completion of the international search

3 September 2004

Date of mailing of the international search report

13/09/2004

Name and mailing address of the ISA

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PCT/GB2004/003117

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	HALBREICH A ET AL: "Damage to the protein synthesizing apparatus in mouse liver in vivo by magnetocytolysis in the presence of hepatospecific magnetic nanoparticles" JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS, ELSEVIER, AMSTERDAM, NL, vol. 248, no. 2, July 2002 (2002-07), pages 276-285, XP004371011 ISSN: 0304-8853 the whole document	1-4,29, 34-36
A	US 6 514 481 B1 (LEVY LAURENT ET AL) 4 February 2003 (2003-02-04) cited in the application column 7, line 13 - line 16	1,13
A	JORDAN A ET AL: "MAGNETIC FLUID HYPERTHERMIA (MFH)" SCIENTIFIC AND CLINICAL APPLICATIONS OF MAGNETIC CARRIERS, XX, XX, 1997, pages 569-595, XP000858786 the whole document	1,13,29
A	US 5 067 952 A (AKHALAYA MIKAIL G ET AL) 26 November 1991 (1991-11-26) column 6, line 3 - column 9, line 48	1-3,29, 34-36,38
A	US 5 236 410 A (GRANOV DMITRY A ET AL) 17 August 1993 (1993-08-17) column 3, line 28 - column 4, line 21 column 5, line 15 - line 61	1-3,29, 33-36
A	JORDAN A ET AL: "Presentation of a new magnetic field therapy system for the treatment of human solid tumors with magnetic fluid hyperthermia" JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS, ELSEVIER SCIENCE PUBLISHERS, AMSTERDAM, NL, vol. 225, no. 1-2, 2001, pages 118-126, XP004234933 ISSN: 0304-8853 Section 3.	1,13,29

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.../GB2004/003117

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 0117611	A	15-03-2001	AT 263233 T	15-04-2004
			AU 7465700 A	10-04-2001
			AU 762598 B2	26-06-2003
			AU 7466700 A	10-04-2001
			BR 0013791 A	14-05-2002
			BR 0013882 A	02-07-2002
			CA 2382434 A1	15-03-2001
			CA 2383465 A1	15-03-2001
			DE 60009547 D1	06-05-2004
			DK 1234018 T3	19-07-2004
			EP 1214119 A1	19-06-2002
			EP 1234018 A1	28-08-2002
			JP 2003508173 T	04-03-2003
			JP 2003509019 T	11-03-2003
			NO 20020923 A	02-05-2002
			PL 353798 A1	01-12-2003
			WO 0117611 A1	15-03-2001
			WO 0118168 A1	15-03-2001
			US 6739342 B1	25-05-2004
US 6231496	B1	15-05-2001	AU 5788300 A	22-01-2001
			WO 0101883 A1	11-01-2001
US 6514481	B1	04-02-2003	AU 4305101 A	04-06-2001
			WO 0137721 A2	31-05-2001
US 5067952	A	26-11-1991	US 5203782 A	20-04-1993
US 5236410	A	17-08-1993	NONE	